PTO/SB/17 (10-03)

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Office the 1490 work reduction from 1000; the persons are required to
FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 880.0	0
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Complete if Known					
Application Number	09/673,958				
Filing Date	August 13, 2001				
First Named Inventor	M. Nanba				
Examiner Name	B. Whiteman				
Art Unit	1635				
Attornov Docket No.	2519 US0P				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:			Small			
Deposit Account 500799	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 500799	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Takeda Chemical Ind. Ltd.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		·		•	Examiner action	110.00
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210		
Large Entity Small Entity Fee Fee Fee Fee Pel Fee Paid	1253	950 1,480	2253 2254		Extension for reply within third month	
Code (\$) Code (\$)	1	•	i	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee		2,010	2255	.,	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452	•	Petition to institute a public use proceeding  Petition to revive - unavoidable	
SUBTOTAL (1) (\$)			2452			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2501		Petition to revive - unintentional Utility issue fee (or reissue)	
Fee from  Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims20** = X 18 =	1503	640	2503		Plant issue fee	
Independent Claims - 3** = X 86 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 290 =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	802 <sup>.</sup>	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	1 325	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010	,,,	2011	, 303	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	<ul> <li>Request for expedited examination of a design application</li> </ul>	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 880.0	00

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 847-383-3391 Elaine M. Ramesh, Ph.D., JD 43,032 Name (Print/Type) m Signature

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